

# SOUTH COAST AIR QUALITY MANAGEMENT DISTRICT

## Title V Permit Summary

AQMD Facility ID: 157259		Company Name: Graphic Packaging International, Inc.													
Equipment Location: 1600 Barranca Parkway, Irvine CA 92606			SIC Code: 2657												
Permit Revision #:	Revision Date:	Facility Permit Section(s) Affected:													
Application #(s): 516756		Application Submittal Date(s): 12/9/2010													
AQMD Contact Person: Hamed Mandilawi		Phone #: (909) 396-3275	E-Mail Address: hmandilawi@aqmd.gov												
Project Description: This is an existing facility, applying for a Title V permit renewal that is engaged in the production of packaging boxes for various commercial products. The facility operates quick-set lithographic printing systems, a heat-set flexographic printing system, a winder-jogger, and other supporting equipment. Particulate matter emissions from the winder-jogger are vented to an air pollution control equipment baghouse.															
Permit Type: <input type="checkbox"/> Initial Title V Permit <input type="checkbox"/> Significant Revision <input checked="" type="checkbox"/> Permit Renewal															
Permit Features: <input checked="" type="checkbox"/> Federally Enforceable Emission Cap For Exemption From Certain NESHAP Requirements <input type="checkbox"/> Permit Shield Applies <input type="checkbox"/> Permit Contains Conditions Allowing Emission Trading <input type="checkbox"/> Alternative Operating Scenario <input type="checkbox"/> Permit Streamlines Overlapping or Outdated Requirements <input type="checkbox"/> Other: _____ <input type="checkbox"/> Source Out of Compliance With Applicable Requirements and/or Operating Under a Variance															
Toxic Air Contaminant Emissions (TAC) - Annual Reported Emissions for Reporting Year: 2010		<input type="checkbox"/> No TACs Reported <input checked="" type="checkbox"/> The Following TACs Were Reported: <table style="margin-left: 40px; width: 100%;"> <tr> <td>Ammonia</td> <td style="text-align: right;">Emissions (lbs/yr): 15</td> </tr> <tr> <td>Benzene</td> <td style="text-align: right;">0.004</td> </tr> <tr> <td>Formaldehyde</td> <td style="text-align: right;">0.009</td> </tr> <tr> <td>Naphthalene</td> <td style="text-align: right;">0.001</td> </tr> <tr> <td>PAH's</td> <td style="text-align: right;">0.001</td> </tr> </table>		Ammonia	Emissions (lbs/yr): 15	Benzene	0.004	Formaldehyde	0.009	Naphthalene	0.001	PAH's	0.001		
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Health Risk From Toxic Air Contaminants:		<input type="checkbox"/> Health Risk Reduction Plan in Force (AQMD Rule 1402) (date): _____ <input type="checkbox"/> Health Risk Assessment Required for this Permit Action (AQMD Rule 1401) <input checked="" type="checkbox"/> Facility is Subject to Review by the Air Toxics Information and Assessment Act (AB2588) <input checked="" type="checkbox"/> Facility Determined to be Exempt from AB2588 Requirements <input type="checkbox"/> AQMD is Tracking Status of Facility under AB2588 <input type="checkbox"/> Health Risk Assessment Submitted to AQMD and Is Being Reviewed <input type="checkbox"/> Final Facility Health Risk Approved (date) _____ Cancer Risk = _____ in one million Acute Hazard Index = _____ Chronic Hazard Index = _____													
Criteria Pollutant Emissions Annual Reported Emissions (tons/year) for Reporting Year: 2010		<table style="width: 100%;"> <tr> <td><input checked="" type="checkbox"/> NOx</td> <td>0.052</td> <td><input checked="" type="checkbox"/> PM</td> <td>5.803</td> </tr> <tr> <td><input checked="" type="checkbox"/> CO</td> <td>0.014</td> <td><input checked="" type="checkbox"/> SOx</td> <td>0.001</td> </tr> <tr> <td><input checked="" type="checkbox"/> VOC</td> <td>17.949</td> <td><input type="checkbox"/> Other:</td> <td>_____</td> </tr> </table>		<input checked="" type="checkbox"/> NOx	0.052	<input checked="" type="checkbox"/> PM	5.803	<input checked="" type="checkbox"/> CO	0.014	<input checked="" type="checkbox"/> SOx	0.001	<input checked="" type="checkbox"/> VOC	17.949	<input type="checkbox"/> Other:	_____
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Compliance History: <input checked="" type="checkbox"/> Citizen Complaints Filed in Last Two Calendar Years (# 0) <input checked="" type="checkbox"/> Notices to Comply Issued in Last Two Calendar Years (# 0) <input checked="" type="checkbox"/> Notices of Violation Issued in Last Two Calendar Years (# 0)															
Comments:															